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APPLICANT

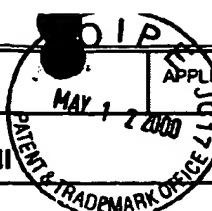
TSUYOSHI TAKEGAMI

FILING DATE

December 21, 1999

GROUP

2842-2871



## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MWg	5,066,883	11/19/91	Yoshioka et al.	313	309	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
Wtg	64-31332	2/1/89	Japan	—	—	Abstract
MDWg	2-257551	10/18/90	Japan	—	—	Abstract
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## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

MWg	C.A. Mead, "Operation of Tunnel-Emission Devices", Journal of Applied Physics, April 1961, pp. 646-652.
KWg	M.I. Ellinson et al., "The Emission of Hot Electrons and The Field Emission of Electrons From Tin Oxide", Radio Engineering and Electronic Physics, July 1965, pp. 1290-1296.
MWg	H. Araki, "Electroforming and Electron Emission of Carbon Thin Films", Journal of the Vacuum, Society of Japan, 1983, pp. 22-29 (with English Abstract). no month
MWg	G. Dittmer, "Electrical Conduction and Electron Emission of Discontinuous Thin Films" Thin Solid Films, 9, 1972, pp. 317-328. no month
MWg	M. Hartwell, "Strong Electron Emission From Patterned Tin-Indium Oxide Thin Films", IEDM, 1975, pp. 519-521. no month
MWg	C.A. Spindt, "Physical Properties of Thin-Film Emission Cathodes with Molybdenum Cones", J. Applied Physics, Vol. 47, No. 12, December 1976, pp. 5248-5263.
MWg	J. Dyke et al., "Field Emission", Advances in Electronics and Electron Physics, Vol. VIII, 1956, pp. 89-185. no month

EXAMINER

Munih Pontiag

DATE CONSIDERED

9/29/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1